

INTRODUCTION

1. GENERAL DESCRIPTION

P/N
EA-79B-2D

Below is a table summarizing the antenna design specification.

1.1 Electrical Properties

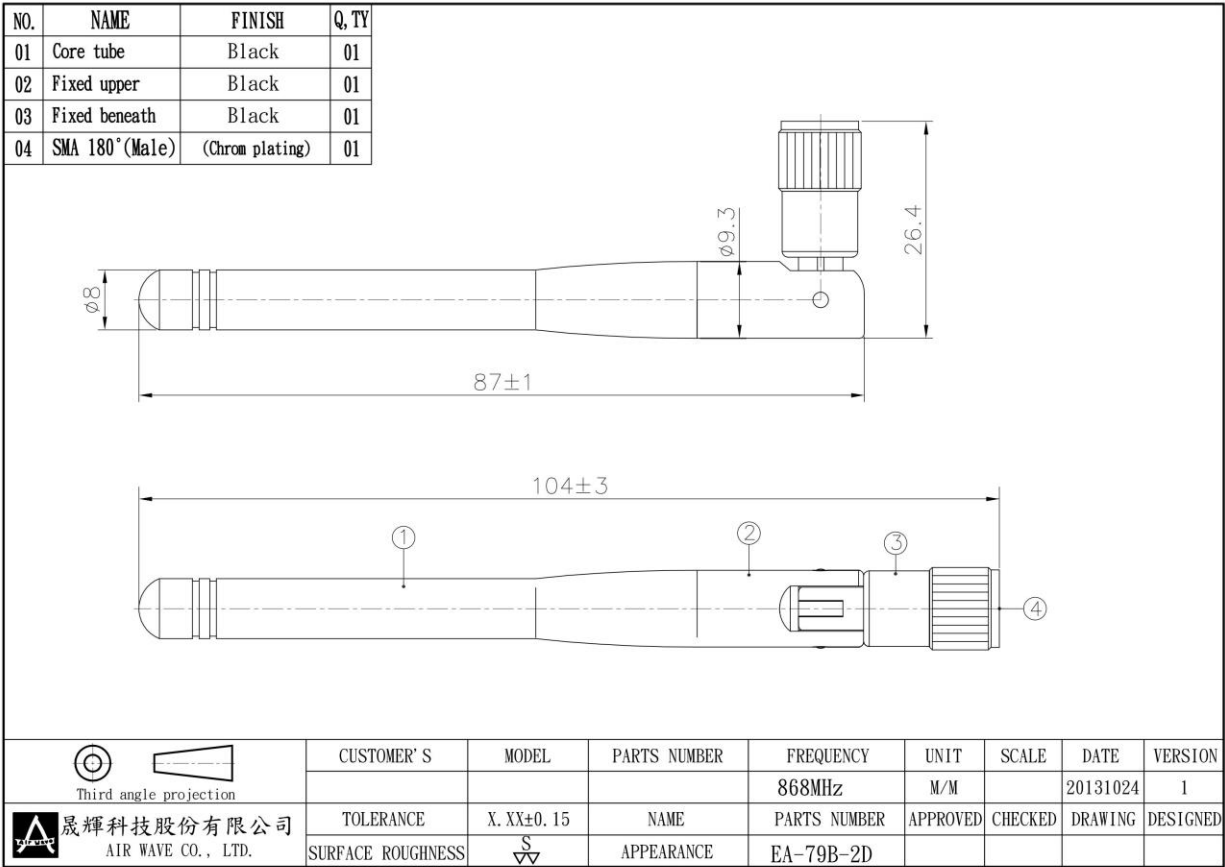
Parameter	Description
Frequency Band	868 MHz
Nominal Impedance	50 ohm
Polarization	Vertical
Return Loss	Please See Data-1
V.S.W.R	2.0:1

1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Antenna Cover	ABS+TPEEL630
Touch Type	Screw Type
Connector Type	SMA 180°(Male)
Antenna Dimensions	104mm±3
Antenna Color	Black
Operating Temperature Range	-20°C~+60°C
Storage Temperature Range	-30°C~+70°C

2.

3. Appearance



3. Return Loss, V.S.W.R. and Smith Chart

